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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/727,693	12/04/2003	Kenneth E. Persson	KP-002	4005	
7590 08/23/2005		EXAMINER			
KENNETH E. PERSSON			HONG, JOHN C		
PO BOX 744 EAST ROCHE	STER, NY 14445		. ART UNIT	PAPER NUMBER	
		•	3726		
			DATE MAILED: 08/23/2004	ς .	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)			
Office Action Summary		10/727	693	PERSSON, KENNETH E.			
		Examin	er	Art Unit			
		John C.	Hong	3726			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE MAILING - Extensions of tire after SIX (6) MOI - If the period for r - If NO period for r - Failure to reply w Any reply receive	ED STATUTORY PERIOD F ED DATE OF THIS COMMUN The may be available under the provision: NTHS from the mailing date of this come pely specified above is less than thirty (is eply is specified above, the maximum is within the set or extended period for replied by the Office later than three months trm adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no munication. 30) days, a reply within the s tatutory period will apply and y will, by statute, cause the a	event, however, may a reply be tin latutory minimum of thirty (30) day will expire SIX (6) MONTHS from pplication to become ABANDONE	nely filed s will be considered timel the mailing date of this or D (35 U.S.C. § 133).			
Status							
1) Respon	sive to communication(s) fil	ed on					
2a) ☐ This act		2b) ☐ This action is	non-final.				
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of C	laims						
4a) Of th 5) ☐ Claim(s 6) ☐ Claim(s 7) ☐ Claim(s	4) Claim(s) 1-40 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.						
Application Pape	ers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
• •	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35	5 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
	ences Cited (PTO-892)	770.040	4) Interview Summary Paper No(s)/Mail D	(PTO-413)			
	person's Patent Drawing Review (closure Statement(s) (PTO-1449 o nil Date		5) Notice of Informal F 6) Other:		D-152)		

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-25 and 37-40, drawn to an extractor tool, classified in class 81.

II. Claims 26-36, drawn to a method of extracting, classified in class 29, subclass

426.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as process and apparatus for its practice. The inventions

are distinct if it can be shown that either: (1) the process as claimed can be practiced by another

materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice

another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as can

be used to practice another and materially different process such as a process that does not the

step of simultaneously pressing the contoured friction surface into the surface area of the broken

key portion.

3. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to John C. Hong whose telephone number is 571-272-4529. The examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bryant can be reached on 571-272-4526. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ag

John C. Hong Primary Examiner Art Unit 3726

jh August 19, 2005